UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03226.171001;P7189

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231						
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent invention entitled:	application for an					
DECOUPLING CAPACITOR METHOD FOR A PHASE LOCKED LOOP	5.5.7 PTO					
and invented by:	20 24					
Claude GAUTHIER, Brian AMICK, Dean LIU and Pradeep TRIVEDI	1104					
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information	:					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.	4					
Which is a:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.	:					
Which is a:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.	:					
Ericlosed are:						
Application Elements						
1. Filing fee as calculated and transmitted as described below						
2. Specification having pages and including the following:						
a. 🗵 Descriptive Title of the Invention						
b. Cross References to Related Applications (if applicable)						
c. Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. Reference to Microfiche Appendix (if applicable)						
e. 🗵 Background of the Invention	Background of the Invention					
f. 🗵 Brief Summary of the Invention						
g. 🗵 Brief Description of the Drawings (if drawings filed)	Brief Description of the Drawings (if drawings filed)					
II. 🔼 Detailed Description	22511 TRADEMARK OFFICE					
i. 🗵 Claim(s) as Classified Below	WANTER OFFICE					
j. 🛮 Abstract of the Disclosure						

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First Class

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Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🔲 Formal Number of Sheets Number of Sheets 7 b. 🛛 Informal ☑ Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☑ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, إية " see 37 C.F.R. 1.63(d)(2) and 1.33(b). I ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Jī 'n. Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ Computer Program in Microfiche (Appendix) ₹7. □ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy ΠI b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 11. Information Disclosure Statement/PTO-1449 □ Copies of IDS Citations ☐ Preliminary Amendment Acknowledgment postcard 14. Certificate of Mailing

Express Mail (Specify Label No.): EV049243997US

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was unintentional.

Docket No. 03226.171001;P7189

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Accompanying Application Parts (Continued) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) ☐ Additional Enclosures (please identify below): 급 목7. Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing 42 of the application. Warning N ļ. An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of L such foreign or international application. A failure of the applicant to provide such notice

within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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	Fee Calculation and Transmittal							
CLAIMS AS FILED								
For	•	#Filed	#Allowed	#Extra		Rate		Fee
Total Claii	ms	33	- 20 =	13	x	\$18.00		\$234.00
Indep. Cla	ims	3	- 3 =	0	x	\$84.00		\$0.00
₩ûltiple Dependent Claims (check if applicable)							\$0.00	
							BASIC FEE	\$740.00
BASIC FEE OTHER FEE (specify purpose) Assignment Fee						\$40.00		
						TOTAL	FILING FEE	\$1,014.00
 A check in the amount of \$1,014.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0591 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 								
Dated:	d: ROSENTHAL & OSHA L.L.P. 1221 McKinney, Suite 2800							

cc:

Houston, TX 77010

Telephone: (713) 228-8600

Facsimile: (713) 228-8778

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Claude GAUTHIER et al.			Docket No. 03226.171001;P7189			
Serial No.	Filing Date	Examiner	Group Art Unit			
Invention: DECOUPLING CAPACITOR METHOD FOR A PHASE LOCKED LOOP						
I hereby certify that the following correspondence: Utility Patent Application (large entity) and Attachments						
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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Claude GAUTHIER et al.			03226.171001;P7189			
Applicant(s): Claude GAUTHIER et al.			05220.1/1001;F/169			
Serial No.	Filing Date	Examiner	Group Art Unit			
Invention: DECOUPLIN	NG CAPACITOR METHOD FOR	R A PHASE LOCKED LOOP				
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Assignment						
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:37 CFR 1 10 in an env	valona addrassed to: The Assista	nt Commissioner for Patents Wash	ington D.C. 20231 on			
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(Date)	nt Commissioner for Patents, Wash				
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